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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772,093	02/04/2004	Russell Manchester	1768.14US02	2567
24113 75	90 06/15/2005		EXAMINER	
PATTERSON, THUENTE, SKAAR & CHRISTENSEN, P.A. 4800 IDS CENTER			AGUIRRECHEA, JAYDI A	
80 SOUTH 8TH			ART UNIT PAPER NUMBER	
MINNEAPOLIS	INNEAPOLIS, MN 55402-2100		2834	
			DATE MAILED: 06/15/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/772,093 MANCHESTER ET AL.		ET AL.
Office Action Summary	Examiner	Art Unit	(M)
	Jaydi A. Aguirrechea	2834	4.0
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	e correspondence a	ddress
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication.  - If the penod for reply specified above is less than thirty (30) days, a reg - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	. 136(a). In no event, however, may a reply be ply within the statutory minimum of thirty (30) of will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDO	e timely filed  days will be considered time om the mailing date of this of NED (35 U.S.C. § 133).	ely. communication.
Status			
1) Responsive to communication(s) filed on 04 /	<u>April 2005</u> .		
2a) This action is <b>FINAL</b> . 2b) This	is action is non-final.		
3) Since this application is in condition for allows closed in accordance with the practice under			e merits is
Disposition of Claims			
4) ☑ Claim(s) 1-28 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☑ Claim(s) 1-28 are subject to restriction and/or	awn from consideration.		
Application Papers			
9) The specification is objected to by the Examin			
10) The drawing(s) filed on is/are: a) ac Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct		` '	FR 1 121(d)
11) The oath or declaration is objected to by the E			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat * See the attached detailed Office action for a list	nts have been received. Its have been received in Applicate the contract of th	ation No ived in this National	Stage
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summa		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date	Paper No(s)/Mail	Date	O-152)

Application/Control Number: 10/772,093

## **DETAILED ACTION**

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-11 and 17-28, drawn to an ultrasonic cleaning tank, classified in class 310, subclass 323.18.
  - II. Claims 12-28, drawn to method of cleaning electronic components using an ultrasonic transducer, classified in class 310, subclass 328.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the ultrasonic cleaning tank does not require the ultrasonic transducer to be mounted to the upper portion and the method of cleaning can be performed using a cleaning tank without flanged perimeters. It should be noted that claims 17-28 would be examined with any elected group.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Art Unit: 2834

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jaydi A. Aguirrechea whose telephone number is 571-272-2018. The examiner can normally be reached on M-Th 9-7.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren E. Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JAA 6/12/2005

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